### **Comparisons of Job Characteristics**

Focus Occupation: Psychiatric Technicians (29-2053) Associated Occupation: Psychiatric Aides (31-1013)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

### Knowledge

Similarity of Focus Occupation to Associated Occupation: 95

Focus Occupation: Psychiatric Technicians (29-2053) Associated Occupation: Psychiatric Aides (31-1013)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Psychology	6.4	20.0	22.9	>	Current knowledge level is likely sufficient
Therapy and Counseling	3.8	17.4	19.8	>	Current knowledge level is likely sufficient
Customer and Personal Service	11.3	12.6	19.1	>>	Current knowledge level is likely more than sufficient
Public Safety and Security	6.9	11.6	11.2	0	Current knowledge level may be sufficient
Sociology and Anthropology	4.1	10.8	12.8	>	Current knowledge level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Skills**

Similarity of Focus Occupation to Associated Occupation: 96

Focus Occupation: Psychiatric Technicians (29-2053) Associated Occupation: Psychiatric Aides (31-1013)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Social Perceptiveness	9.1	13.5	13.2	0	Current skill level may be sufficient
Monitoring	9.9	11.5	12.5	0	Current skill level may be sufficient
Service Orientation	7.9	11.4	11.1	0	Current skill level may be sufficient
Coordination	9.1	10.8	11.2	0	Current skill level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

Focus Occupation: Psychiatric Technicians (29-2053) Associated Occupation: Psychiatric Aides (31-1013)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Problem Sensitivity	11.1	14.5	13.2	0	Current ability level may be sufficient	
Static Strength	5.0	9.3	8.2	<	Some improvement in abilities may be required	
Response Orientation	4.0	7.5	5.2	<<	Extensive improvement in abilities may be required	
Gross Body Coordination	3.9	7.2	5.8	<	Some improvement in abilities may be required	
Stamina	4.0	6.7	6.1	0	Current ability level may be sufficient	
Gross Body Equilibrium	3.2	6.2	4.7	<	Some improvement in abilities may be required	
Dynamic Strength	3.5	5.7	3.7	<<	Extensive improvement in abilities may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## **Activities that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 89

Focus Occupation: Psychiatric Technicians (29-2053) Associated Occupation: Psychiatric Aides (31-1013)

Work Activities	Exclusivity of Activity
Administer medications or treatments	46
Apply appropriate physical restraint	71
Assist patient with dressing, undressing, grooming, or bathing	77
Lift or transport ill or injured patients	69
Maintain dental or medical records	64
Take vital signs	56
Work with persons with mental disabilities or illnesses	62

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

# **Tools and Technologies that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 81

Focus Occupation: Psychiatric Technicians (29-2053) Associated Occupation: Psychiatric Aides (31-1013)

Tools and Technologies	Exclusivity
Blood pressure units and related products	11
Computers	1

Enema administration supplies	31
Medical thermometers and accessories	31
Oxygen therapy delivery systems and devices	13
Patient transport products	18
Restraints and accessories	37
Specimen collection and transport containers and supplies	14
Syringes and accessories	14

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of  $O^*NET$  (Occupation Information Network) data.